

DIGITAL CAMERA

ABSTRACT OF THE DISCLOSURE

5 A digital camera with an anti-blur function is
provided with simple structures. The digital camera
comprises an automatic exposure control mechanism for an
automatic exposure mode and inclinometer. As sub-modes,
the automatic exposure mode comprises a normal program mode
10 and a high-shutter-speed priority program mode. Output of
the inclinometer is repeatedly checked at a predetermined
period to detect camera-shake. Camera-shake is determined
by stable or unstable output from the inclinometer. When
the output is unstable, it is determined that camera-shake
15 exists, and the high-shutter-speed priority program mode
is selected. Contrarily, when it is stable, it is
determined that no camera-shake exists, and the normal
program mode is selected. Attitude of the camera, which
is sensed by the inclinometer, is recorded to a detachable
20 PC card with the image data when camera-shake is not
detected. If camera-shake is detected, the sensed attitude
data is invalidated.